

# Reflections on institutional initiatives – FAIRsFAIR and RHUL 12/10/2021



FAIRsFAIR "Fostering FAIR Data Practices in Europe" has received funding from the European Union's Horizon 2020 project call H2020-INFRAEOSC-2018-2020 Grant agreement 831558 Hugh Shanahan School of Engineering, Physical and Mathematical Sciences @hughshanahan Hugh.Shanahan@rhul.ac.uk



# FAIRsFAIR -

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University of Manch UNA Costa Rica Botswana Open Ur Belgium (Ghent Un

#### SFAIRdata Forum

#### Day 1 Monday 6 September

- 10:00-10:30 Overall intro to RDM, FAIR and Open Science 17
- 10:30-11:00 National context
- 11:00-11:20 What does a data steward do? 15
- 11:20-11:30 Introduction to FAIR aware tool 14
- 11:30-12:00 Group discussion of FAIR aware tool
- 12:00-1300 Lunch break
- 13:00-13:20 Introduction to pedagogy 15
- 13:20-14:15 Course development activity (Learning outcomes, design) 20
- 14:15:14:30 Coffee break
- 14:30-14:45 Feedback on course development activity
- 14:45-15:00 Introduction to EOSC Pillar Training and Support Catalogue 6
- 15:00-15:10 Introduction to DMP exercise 18 and close of day one
- Homework Choose one of the DMPs 29 to review and consider if/how it might be improved to reflect FAIR.

#### Day 2 Wednesday 8 September

- 10:00-10:10 Brief recap of day 1 and introduction to day 2 aims and structure
- 10:10-11:00 Understanding Responsible and Open Research: Roles for Data Stewards (16)
- 11:00-11:10 Short break
- 11:10-11:15 Introduction to DMP group activity 18
- 11:15-12:00 DMP group activity 21
- 12:00-13:00 Lunch
- 13:00-14:00 Panel on National Approaches examples and group discussion
- Homework Read through RISE guide (section on Using capability models for self-assessment and planning) 26

#### Day 3 Friday 10 September

- 10:00-10:10 Brief recap of days 1 and 2 and introduction to day 3 aims and structure
- 10:10-10:30 Introduction of RDM service model and group discussion on challenges/issues
- 10:30-10:35 Introduction to RISE group activity
- 10:35-11:00 Group activity based on RISE model 27
- 11:00-11:10 Short break
- 11:10-11:30 Feedback from group activity based on RISE model
- 11:30-11:50 Group discussion on future actions and goals
- 11:50-12:00 Summary and wrap up

#### rsity of Technology) con t 15<sup>th</sup> deadline







Findings



### Data Stewards are new to their role





Findings



#### Data Stewards are isolated in their institutions







## Conclusions

- "You have to understand we're very far behind everyone else"
- Data stewards are new and relatively isolated
  - Build communities on a regional/national basis
  - FAIR adoption handbook gives Data Stewards a reference point
- Researcher-led initiatives
  - Shortage of materials in general
  - Lesson plans will be of assistance.



# Training – final iteration (partnering with EOSC Synergy and EOSC Pillar)

- Three half days online example <u>here</u>
- Day 1, introduction to data stewardships, FAIRaware, pedagogy and EOSC pillar training catalogue
- Day 2, Open and Responsible Research, DMPs, Panel from other regions
- Day 3, RISE tool and RDM service model, group discussion on shared goals.



## Workshop make-up

- Around 30 attendees
- From multiple institutions in one region/country
- Strong emphasis on team work
- Encourage members to get to know each other
- Build communities



## Lessons learnt

#### • Focus on community building

- people need to know that there are others in the same situation down the road from them
- Focus on "all the data stewardship they can use"
- More advanced topics (e.g. ontologies) can come later
- Remind them of pedagogy
- In the rush to communicate they need to step back and think about design



### Two more training sessions

- Open to all (up to 40 participants per session)
- Week of Nov 29<sup>th</sup>
- Week of Dec 6<sup>th</sup>
- Call web location
- https://fairsfair.eu/events/fairsfair-eosc-synergy-data-stewardinstructor-training-workshops



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